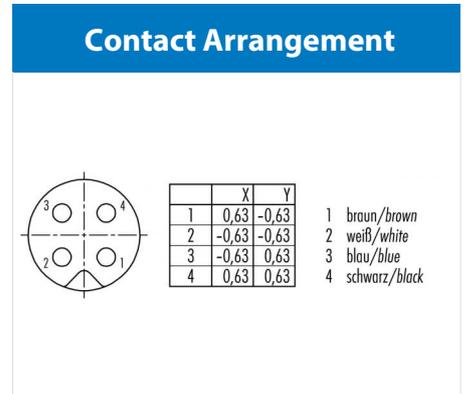
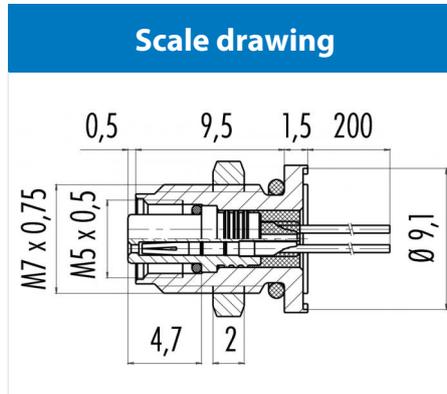


Product	Contacts 4: 4 x 0.14 mm², female panel mount connector with single wires, screwed from front	Area	M5 Series 707
Pole	4	Article number	09 3112 86 04



Technical data

Common values

Connector Design	Female panel mount connector
Connector locking system	screw
Termination	With assembled wire
Wire gauge (mm)	0.14 mm ²
Wire gauge (AWG)	26
Cable outlet	-
Upper temperature	80 °C
Lower temperature	-25 °C

Electrical values

Rated voltage	60 V
Rated impulse voltage	800 V
Pollution degree	3
Overvoltage category	II
Material group	I
Rated current (40°C)	1 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 100 mating cycles

Cable data

material housing	-
Insulation single lead	-
Single lead structure	-
Temperature range cable movable c from	-5
Temperature range cable movable c to	80
Temperature range cable fixed c from	-25
Temperature range cable fixed c to	80
Bending radius cable fixed	-
Bending radius cable movable	-

Material

Material of contact	CuSn (Bronze)
Contact plating	Au (Gold)
Material of contact body	PA
Material of housing	CuZn (Brass nickel-plated)

Contacts 4: Cable 4 x 0.14 mm², female panel mount connector with single wires, screwed from front